



RECEIVED
APR 18 2001
TECH CENTER 1600
1 of 1

Form PTO-1449 Modified		Docket No. CELL-0072	Serial No. 09/326,020
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant John Robert Porter et al.	
U.S. Department of Commerce Patent and Trademark Office		Filing Date June 4, 1999	Group 1625
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AA	Rico, J.G. et al., "A highly stereoselective michael addition to an α , β -unsaturated ester as the crucial step in the synthesis of a novel beta-amino acid-containing fibrinogen receptor antagonist", <i>J. Org. Chem.</i> , 1993, Vol. 58, pp. 7948-7951	
<i>AMR</i>	AB	Zablocki, J.A. et al., "Potent in vitro and in vivo inhibitors of platelet aggregation based upon the Arg-Gly-Asp sequences of fibrinogen", <i>J. Med. Chem.</i> , 1995, Vol. 38, pp. 2378-2394	
EXAMINER	<i>Binkha</i>		DATE CONSIDERED <i>2/13/01</i>


 Form ~~PA 1449~~ 1449 Modified

 Docket No.
 CELL-0072
 (PA 439.3)

 Serial No.
 09/326,020

 List of Patent and Publications
 Cited by Applicant
 (Use several sheets if necessary)

 Applicant
 John Robert Porter, et al.

 U.S. Department of Commerce
 Patent and Trademark Office

 Filing Date
 June 4, 1999

 Group
 1625

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AA	Alhaique, F., et al., "Cyclisation of dinitriles by sodium alkoxides a new synthesis of naphthyridines," <i>Tetrahedron Letters</i> , 1975, 3, 173-174
AB	Ames, D.E., et al., "Condensation of β -dicarbonyl compounds with halogenopyridinecarboxylic acids. A convenient synthesis of some naphthyridine derivatives," <i>J.C.S. Perkin I</i> , 1972, 705-710
AC	Bodor, N., "Novel approaches in prodrug design," <i>Alfred Benzon Symposium</i> , 1982, 17, 156-177
AD	Brooks, Peter C., et al., "Antiintegrin $\alpha\beta 3$ blocks human breast cancer growth and angiogenesis in human skin," <i>J. Clin. Invest.</i> , 1995, 96, 1815-1822
* AE	Bundgaard, H., <i>Design of Prodrugs</i> , 1985, Elsevier, Amsterdam
* AF	Katritzky, A.R., et al. (Eds.), <i>Comprehensive Organic Functional Group Transformations</i> , Pergamon, 1995
AG	Davies, S..G., et al., "Asymmetric synthesis of R- β -amino butanoic acid and S- β -tyrosine: homochiral-lithium amide equivalents for Michael additions to α,β -unsaturated esters," <i>Tetra. Asymmetry</i> , 1991, 2(3), 183-186
AH	Erle, D.J., et al., "Expression and function of the MadCAM-1 receptor, integrin $\alpha 4\beta 7$, on human leukocytes," <i>J. Immunol.</i> , 1994, 153, 517-528
* AI	Encyclopedia of Reagents for Organic Synthesis, <i>John Wiley and Sons (eds.)</i> , 1995
AJ	Giacomello, et al., "Synthesis of 2,6-naphthyridine," <i>Tetra. Letters</i> , 1965, 16, 1117-1121

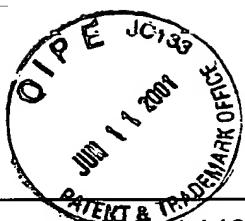
EXAMINER

Binta Robinson

DATE CONSIDERED

12/31/01

* A copy of these references will not be forwarded to the U.S. Patent and Trademark Office since they are believed to be too voluminous and easily obtainable by the Examiner.



Form PTO-1449 Modified		Docket No. CELL-0072 (PA 439.3)	Serial No. 09/326,020
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant John Robert Porter, et al.	
U.S. Department of Commerce Patent and Trademark Office		Filing Date June 4, 1999	Group 1625
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
*	AK	Green, T.W., et al., "Protective Groups in Organic Synthesis," <i>John Wiley and Sons (eds.)</i> , 1991	
	AL	Hammes, H., et al., "Subcutaneous injection of a cyclic peptide antagonist of vitronectin receptor-type integrins inhibits retinal neovascularization," <i>Nature Medicine</i> , 1996 , 2, 529-533	
	AM	Hodivala-Dilke, K.M., " β 3-integrin-deficient mice are a model for glanzmann thrombasthenia showing placental defects and reduced survival," <i>J. Clin. Invest.</i> , 1999 , 103(2), 229-238	
	AN	Kalvin, D.M., et al., Synthesis of (4R)-D,L-[4- ² H]- and (4S)-D,L-[4- ² H] homoserine lactones," <i>J. Org. Chem.</i> , 1985 , 50, 2259-2263	
	AO	Koivunen, E., et al., "Selection of peptides binding to the $\alpha_5\beta_1$ integrin from phage display library," <i>J. Biological Chemistry</i> , 1993 , 268(27), 20205-20210	
	AP	Mitjans, F., et al., "An anti- αV -integrin antibody that blocks integrin function inhibits the development of a human melanoma in nude mice," <i>J. Cell Science</i> , 1995 , 108, 2825-2838	
	AQ	Molina, P., et al., "Iminophosphorane-mediated annelation of a pyridine ring into a preformed pyridine one: synthesis of naphthyridine, pyrido [1,2-c] pyrimidine and pyrido [1,2-c] quinazoline derivatives," <i>Tetrahedron</i> , 1992 , 48(22), 4601-4616	
	AR	Newham, P., et al., "Integrin adhesion receptors: structure, function and implications for biomedicine," <i>Molecular Medicine Today</i> , 1996 , 304-313	
	AS	Numata, A., et al., "General synthetic method for naphthyridines and their N-oxides containing isoquinolinic nitrogen," <i>Synthesis</i> , 1999 , 2, 306-311	
	AT	Sakamoto, T., et al., "Condensed heteroaromatic ring systems. III. synthesis of naphthyridine derivatives by cyclization of ethynylpyridinecarboxamides," <i>Chem. Pharm. Bull.</i> 1985 , 33(2), 626-633	
EXAMINER <i>[Signature]</i>		DATE CONSIDERED <i>7/3/01</i>	

* A copy of this reference will not be forwarded to the U.S. Patent and Trademark Office since it is believed to be too voluminous and easily obtainable by the Examiner.



Form PTO-1449 Modified		Docket No. CELL-0072 (PA 439.3)	Serial No. 09/326,020
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant John Robert Porter, et al.	
U.S. Department of Commerce Patent and Trademark Office		Filing Date June 4, 1999	Group 1625
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AU	Singh, G., et al., "Prodrug approach in new drug design and development," <i>J. Sci. Ind. Res.</i> , 1996 , <i>55</i> , 497-510	
	AW	Srivatsa, S.S., et al., "Selective $\alpha\beta 3$ integrin blockade potently limits neointimal hyperplasia and lumen stenosis following deep coronary arterial stent injury: evidence for the functional importance of integrin $\alpha\beta 3$ and osteopontin expression during neointima formation," <i>Cardiovascular Research</i> , 1997 , <i>36</i> , 408-428	
	AW	Stupack, D.G., et al., "induction of $\alpha\beta 3$ integrin-mediated attachment to extracellular matrix in β_1 integrin-(CD29)-negative B cell lines," <i>Experi. Cell Research</i> , 1992 , <i>203</i> , 443-448	
	AX	Tan R., et al., "Synthesis of 2, 6-naphthyridine and some of its derivatives," <i>Tetrahedron Letters</i> , 1965 , <i>31</i> , 2737-2744	
EXAMINER		DATE CONSIDERED <i>12/30/</i>	



Form PTO-1449 Modified U.S. Department of Commerce Patent and Trademark Office		Docket No. CELL-0072 (PA 439.3)	Serial No. 09/326,020
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant John Robert Porter, et al.	
		Filing Date June 4, 1999	Group 1625

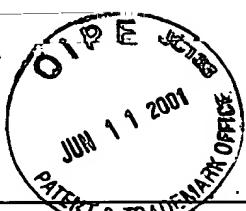
FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO
	AY	WO 97/23480	07/03/97	PCT	
	AZ	WO 97/36858	10/09/97	PCT	
	BA	WO 97/36861	10/09/97	PCT	
	BB	WO 97/36862	10/09/97	PCT	
	BC	WO 97/44333	11/27/97	PCT	X (Abstract)
	BD	WO 97/47618	12/18/97	PCT	
	BE	WO 98/04247	02/05/98	PCT	
	BF	WO 98/18460	05/07/98	PCT	
	BG	WO 98/25892	06/18/98	PCT	
	BH	WO 98/31359	07/23/98	PCT	
	BI	WO 99/26921	06/03/99	PCT	
	BJ	WO 99/26922	06/03/99	PCT	
	BK	WO 99/26945	06/03/99	PCT	
	BL	WO 99/31061	06/24/99	PCT	
	BM	WO 99/31099	06/24/99	PCT	
	BN	WO 99/32457	07/01/99	PCT	
	BO	WO 99/36393	07/22/99	PCT	
	BP	WO 99/44994	09/10/99	PCT	
	BQ	WO 99/52879	10/21/99	PCT	
	BR	WO 99/52896	10/21/99	PCT	
	BS	WO 99/52898	10/21/99	PCT	

EXAMINER

DATE CONSIDERED

12/3/01



Form PTO-1449 Modified			Docket No. CELL-0072 (PA 439.3)	Serial No. 09/326,020	
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant John Robert Porter, et al.		
U.S. Department of Commerce Patent and Trademark Office			Filing Date June 4, 1999	Group 1625	
FOREIGN PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Country	Translation YES NO
	BT	WO 99/60015	11/25/99	PCT	X (Abstract)
	BU	WO 99/64395	12/16/99	PCT	
	BV	WO 99/67230	12/29/99	PCT	
	BW	WO 00/00486	01/06/00	PCT	
	BX	WO 00/01383	01/13/00	PCT	
	BY	WO 00/06169	02/10/00	PCT	
	BZ	WO 00/07544	02/17/00	PCT	
	CA	WO 00/17197	03/30/00	PCT	
	CB	WO 00/23419	04/27/00	PCT	
	CC	JP 03 135962	06/10/91	Japan	X (Abstract)
	CD	WO 00/35855	06/22/00	PCT	
	CE	WO 97/24124	07/10/97	PCT	
EXAMINER <i>Bent Robinson</i>			DATE CONSIDERED <i>12/3/01</i>		